

## INTERNATIONAL SEARCH REPORT

Int'l Application No  
PCT/IB2004/002209

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 F27B7/36 F27D7/04 B01F5/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 F27B F27D B01F F23G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 017, no. 671 (M-1525), 10 December 1993 (1993-12-10) -& JP 05 223228 A (HITACHI ZOSEN CORP), 31 August 1993 (1993-08-31) abstract ----- EP 0 579 987 A (DEUTSCHE BABCOCK ANLAGEN GMBH) 26 January 1994 (1994-01-26) column 2, line 31 - line 51 column 4, line 29 - line 50 column 5, line 24 - line 51 figures 1-5 ----- -/-	1-64
X		1-10, 39-44, 60-64

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the International filing date but later than the priority date claimed

- \*T\* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- \*Y\* document of particular relevance; the claimed Invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the International search

25 February 2005

Date of mailing of the International search report

07/03/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 235 044 A (WADIA, DARIUS ARDESHIR) 28 August 2002 (2002-08-28)  page 3, line 8 - line 25 figures 1-3 -----	1-10, 39-46, 60-64

## INTERNATIONAL SEARCH REPORT

## Information on patent family members

Int

nat Application No

PCT/IB2004/002209

Patent document cited in search report	Publication date	Patent family member(s)			Publication date
JP 05223228	A 31-08-1993	NONE			
EP 0579987	A 26-01-1994	DE 4224571 A1	27-01-1994		
		DE 59300585 D1	19-10-1995		
		DK 579987 T3	05-02-1996		
		EP 0579987 A1	26-01-1994		
		ES 2078089 T3	01-12-1995		
		US 5286200 A	15-02-1994		
EP 1235044	A 28-08-2002	EP 1235044 A1	28-08-2002		